

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Boston, MA-NH-RI	
Square Miles	1,736
Population	4,032,484
Population Ranking out of 465 UZAs	7

Other UZAs Served	34, 74, 234
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Service Area Statistics

Square Miles	3,244
Population	4,510,400

Service Consumption

Annual Passenger Miles	1,738,697,937
Annual Unlinked Trips	394,850,846
Average Weekday Unlinked Trips	1,291,494
Average Saturday Unlinked Trips	731,359
Average Sunday Unlinked Trips	498,518

Service Supplied

Annual Vehicle Revenue Miles	89,029,040	Q
Annual Vehicle Revenue Hours	6,347,843	Q
Vehicles Operated in Maximum Service	2,151	
Vehicles Available for Maximum Service	2,691	
Base Period Requirement	470	

Financial Information

Fare Revenues Earned \$327,580,811

Sources of Operating Funds Expended		
Fare Revenues	(29%)	\$327,580,811
Local Funds	(11%)	125,585,509
State Funds	(55%)	623,781,807
Federal Assistance	(1%)	6,794,493
Other Funds	(5%)	54,007,763
Total Operating Funds Expended		\$1,137,750,383
Sources of Capital Funds Expended		
Local funds	(65%)	\$330,559,269
State Funds	(4%)	20,924,253
Federal Assistance	(30%)	152,843,249
Other Funds	(1%)	2,627,070
Total Capital Funds Expended		\$506,953,841

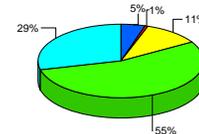
Summary of Operating Expenses

Salary, Wages and Benefits	\$636,855,916
Materials and Supplies	83,951,949
Purchased Transportation	52,856,046
Other Operating Expenses	119,467,477
Total Operating Expenses	\$893,131,388
Reconciling Cash Expenditures	\$244,618,994

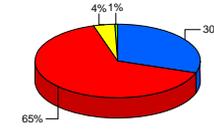
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	799	58	\$76,810,418	\$3,002,706	\$26,725,736	\$233,292	\$106,772,152
Heavy Rail	320	0	\$9,394,829	\$90,319,484	\$76,773,025	\$720,208	\$177,207,546
Commuter Rail	391	0	\$10,444,512	\$79,823,860	\$14,901,042	\$0	\$105,169,414
Demand Response	0	407	\$0	\$528,353	\$0	\$0	\$528,353
Ferryboat	0	9	\$0	\$0	\$254,837	\$0	\$254,837
Light Rail	144	0	\$10,386,259	\$31,467,881	\$20,949,279	\$342,162	\$63,145,581
Trolleybus	23	0	\$22,891,947	\$12,618,989	\$18,365,022	\$0	\$53,875,958
Total	1,677	474	\$129,927,965	\$217,761,273	\$157,968,941	\$1,295,662	\$506,953,841

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$270,123,273	\$59,448,410	\$106,772,152	261,568,470	29,224,515	134,381,357	2,766,251	18.1	1,106	12.0	857	2.46	29
Heavy Rail	\$229,069,086	\$106,478,487	\$177,207,546	503,458,172	20,813,295	141,994,815	1,426,839	76.3	408	22.9	320	2.11	28
Commuter Rail	\$219,670,069	\$98,790,037	\$105,169,414	755,587,538	22,342,548	37,890,179	709,820	702.1	460	17.1	391	2.02	18
Light Rail	\$113,530,421	\$53,622,488	\$63,145,581	180,581,304	4,544,104	73,792,625	468,030	51.0	186	20.4	144	1.67	29
Demand Response	\$39,451,297	\$1,766,630	\$528,353	16,825,667	11,064,782	1,335,706	878,378	N/A	479	1.9	407	N/A	18
Trolleybus	\$12,757,650	\$1,707,832	\$53,875,958	8,935,627	701,124	4,175,492	71,778	21.0	40	29.0	23	2.56	74
Ferryboat	\$8,529,592	\$5,766,927	\$254,837	11,741,159	338,672	1,280,672	26,747	38.4	12	14.3	9	1.50	33

Performance Measures

	Service Efficiency		Cost Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	9.24	97.65	1.03	2.01	4.60	48.58
Heavy Rail	11.01 Q	160.54 Q	0.45	1.61	6.82 Q	99.52 Q
Commuter Rail	9.83	309.47	0.29	5.80	1.70	53.38
Light Rail	24.98 Q	242.57 Q	0.63	1.54	16.24 Q	157.67 Q
Demand Response	3.57	44.91	2.34	29.54	0.12	1.52
Trolleybus	18.20 Q	177.74 Q	1.43	3.06	5.96 Q	58.17 Q
Ferryboat	25.19	318.90	0.73	6.66	3.78	47.88

